

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/623,186

Applicant : BUCKINGHAM, THOMAS M., ET AL.

Filed : JULY 21, 2003

Title : METHOD OF ILLUMINATING A ROTARY BLADE BY APPLICATION

OF A PHOTOLUMINESCENT PAINT (AS AMENDED)

Art Unit : 1762

Examiner : FLETCHER, WILLIAM P., III

Atty Docket No. : DHIN-0001-UT1

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

Amendment Fee Transmittal with authorization to charge Deposit Account (1 page);

Amendment and Request for Reconsideration under CFR 1.111 (11 pages);

Petition for One-Month Extension of Time (1 page);

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to

Deposit Account Number 10-0233-DHIN-0001-UT1.

Respectfully submitted,

Charles W. Chesney Reg. No 45,874

Customer No. 22,506

JAGTIANI + GUTTAG Democracy Square Business Center 10363-A Democracy Lane Fairfax, Virginia 22030 (703) 591-2664

February 2, 2007

OIPE 445

Patent Fee Transmittal for FY 2007

Applicant(s) Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$60.00

Application No. 10/623,186

Filing Date 21-Jul-03

Named Inventor BUCKINGHAM, T.M., et al.

Examiner Name FLETCHER, William P., III

Art Unit 1762

Attorney Docket No. DHIN-0001-UT1

Application Type Description Code (5) Code (5) Code (5) Paid Analt 1011 300 2011 100 \$					FEE C	ALCULATION			
Blasic 1011 300 2011 150 \$	1. Filing Fees		Large Entity	Small Entity		2. Extra Claim Fee		·	
Basic 1011 300 2011 100 5	Application Type	Description	Code (\$)	Code (\$)	Paid	a. Claims as Filed Extra	Large Entity	Small Entity	
Search 111 500 211 250 5		Basic	1011 30	2011 150	\$ -		Code (\$)	Code (\$)	Paid
Design Basic 1012 200 2012 100 5	Utility	Examination	1311 20	2311 100	\$ -	Total Claims 0 · 20 = 0 x	1201 50	2201 25	\$.
Description Examination 1312 130 2312 65 \$		Search	1111 50	2111 250	\$ -	Independent 0 - 3 = 0 x	1202 200	2202 100	\$ -
Search 1112 100 2112 50 \$		Basic	1012 20	2012 100	\$ -	Multiple Dependent	1203 360	2203 180	\$ -
Plant	Design	Examination	1312 13	2312 65	\$ -	b. Claims as Amended			
Plant		Search	1112 10	2112 50	\$ -	After Present	Large Entity	Small Entity	
Search 1113 300 2113 150 5		Basic	1013 20	2013 100	\$ -	Amnt Highest Paid Extra	Code (\$)	Code (\$)	Paid
ReisSue	Plant	Examination	1313 16	2313 80	\$ -	Total Claims 16 - 25 = 0 x	1201 50	2201 25	\$ -
Reissue		Search	1113 30	2113 150	\$ -	Independent 5 - 10 ** = 0 x	1202 200	2202 100	\$ -
Search 1314 500 2114 500 3 -		Basic	1014 30	2014 150	\$ -	First Presentation of Multiple Dependent	1203 360	2203 180	\$ -
Provisional Basic 1005 200 2005 100 S	Reissue	Examination	1114 60	2114 300	\$ -	*Less than 20, enter 20 ** Less than 3, enter 3	•		
Rational Stage		Search	1314 50	2314 250	\$ -	3. Extra Page Fee	Large Entity	Small Entity	
Subtotal for Application Search 1632 200 2633 100 Subtotal for Application Fees 1 Subtotal for Application 1 Subtotal for Application Fees 1 Subtotal for Application 1 Subtotal for Appli	Provisional	Basic	1005 20	2005 100	\$ -	Total Pages Extra Pages	Code (\$)	Code (\$)	Paid
Additional Fees		Basic	1631 30	2631 150	\$ -		1081 250	2081 125	\$ -
Large Entity Small Entity Description Code (\$) Code (\$) Code (\$) Code (\$) Paid Description (cont.) Code (\$) Code	National Stage	Examination		i .					
Description Code (\$) Code (\$) Paid Description (cont.) Code (\$) Code (\$) Paid Description (cont.) Code (\$) Code (\$) Paid Catension for response first month 1251 120 2251 60 \$ 60 \$ 60 Submission of IDS 1806 180 1806 180 \$ 5 \$ 60 \$		Search	1632 50	2632 250	\$ -	1 \$ - + 2 \$ - +	3 \$	- = \$	•
Attension for response first month	4. Additional Fees	3	Large Entity	Small Entity			Large Entity	Small Entity	
Attension for response second month 1252 450 2252 225 \$ - Submission of IDS 1806 180 1806 180 \$ - Stension for response third month 1253 1,020 2253 510 \$ - Request for Cort. Examination (RCE) 1801 790 2801 385 \$ - Stension for response fourth month 1254 1,590 2254 795 \$ - Filing Submission After Final 1809 790 2809 385 \$ - Stension for response fifth month 1255 2,160 2255 1,080 \$ - Surcharge - late filing fee or cath 1051 130 2051 65 \$ - Surcharge - late filing fee or cath 1051 130 2051 65 \$ - Surcharge - late filing fee or cath 1051 130 2051 65 \$ - Surcharge - late filing fee or cath 1052 50 2052 25 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1052 50 2052 25 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1052 50 2052 25 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1052 50 2052 25 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1053 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1054 1055 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1054 1055 130 1053 130 1053 130 \$ - Surcharge - late filing fee or cath 1054 1055 130 1053 130	Description		Code (\$)	Code (\$)	Paid	Description (cont.)	Code (\$)	Code (\$)	Paid
xtension for response third month	Extension for response first	t month	1251 12	2251 60	\$ 60	Recording each Assignment	8021 40	8021 40	\$ -
Extension for response fourth month 1254 1,590 2254 795 \$ - Filing Submission After Final 1809 790 2809 335 \$ - Extension for response fifth month 1255 2,160 2255 1,080 \$ - Surcharge - late filing fee or oath 1051 130 2051 65 \$ - Surcharge - late filing fee or oath 1051 130 2051 65 \$ - Surcharge - late filing fee or oath 1052 50 2052 25 \$ - Surcharge - late provisional fee 1052 50 2052 25 \$ - Surcharge - late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Surchar	Extension for response sec	ond month	1252 45	2252 225	\$ -	Submission of IDS	1806 180	1806 180	\$ -
Sucharge - late filing fee or oath 1051 130 2051 65 \$ \$ \$ \$ \$ \$ \$ \$ \$	Extension for response third	d month	1253 1,02	2253 510	\$ -	Request for Cont. Examination (RCE)	1801 790	2801 395	\$ ·
lotice of Appeal 1401 500 2401 250 \$ - Surcharge - late provisional fee 1052 50 2052 25 \$ - Illing a Brief in Support of an Appeal 1402 500 2402 250 \$ - Non-English Specification 1053 130 1053 130 \$ - Indication Sequest for Oral hearing 1403 1,000 2403 500 \$ - Processing Fee 37 CFR 1.17(q) 1807 50 1807 50 \$ - Indication Sequest for Cral hearing 1462 400 \$ - Request for Ex Parte Reexamination 1812 2,520 1812 2,520 \$ - Indication Sequest for Ex Parte Reexamination 1804 920 1804 920 \$ - Indication Sequest for Ex Parte Reexamination 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequest Pub. of SIR after action 1805 1,840 1805 1,840 \$ - Indication Sequ	Extension for response four	rth month	1254 1,59	2254 795	\$ -	Filing Submission After Final	1809 790	2809 395	\$ -
liling a Brief in Support of an Appeal 1402 500 2402 250 \$ - Non-English Specification 1053 130 1053 130 \$ - lequest for Oral hearing 1403 1,000 2403 500 \$ - Processing Fee 37 CFR 1.17(q) 1807 50 1807 50 \$ - letitions under 1.17(f) 1462 400 1462 400 \$ - Request for Ex Parte Reexamination 1812 2,520 1812 2,520 \$ - letitions under 1.17(g) 1463 200 1463 200 \$ - Request Pub. of SIR prior to action 1804 920 1804 920 \$ - letitions under 1.17(h) 1464 130 \$ - Request Pub. of SIR after action 1805 1,840 1805 1,840 \$ - letition - public use proceeding 1451 1,510 1451 1,510 \$ - Each Add. Invention Examined 1810 790 2810 395 \$ - letition to Revive - Unavoidable 1452 500 2452 250 \$ - Expedited Examination (Design) 1802 900 1802 900 \$ - letition to Revive - Unintentional 1453 1,500 2453 750 \$ - Unintentionally Delayed Priority Claim 1453 1,370 1453 1,370 \$ - letition to Revive - Unintentional 1453 1,400 2501 700 \$ - Certificate of Correction 1811 100 1811 100 \$ - lesign Issue Fee 1502 800 2502 400 \$ - Maintenance Fees 3.5 years 1551 900 2551 450 \$ - letissue Issue Fee 1504 300 1504 300 \$ - Maintenance Fees 11.5 years 1554 130 2554 65 \$ - letissue Issue Fee 1504 300 1504 300 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - letitutory Disclaimer 1814 130 2814 65 \$ - Other fee	Extension for response fifth	month	1255 2,16	2255 1,080	\$ -	Surcharge - late filing fee or oath	1051 130	2051 65	\$ -
Request for Oral hearing	Notice of Appeal		1401 50	2401 250	\$ -	Surcharge - late provisional fee	1052 50	2052 25	\$ -
teltitions under 1.17(f)	Filing a Brief in Support of a	an Appeal	1402 50	2402 250	\$ -	Non-English Specification	1053 130	1053 130	\$ -
tetitions under 1.17(g)	Request for Oral hearing		1403 1,00	2403 500	\$ -	Processing Fee 37 CFR 1.17(q)	1807 50	1807 50	\$ -
teltitions under 1.17(h) 1464 130 1464 130 \$. Request Pub. of SIR after action 1805 1,840 1805 1,840 \$. teltition - public use proceeding 1451 1,510 1451 1,510 \$. Each Add. Invention Examined 1810 790 2810 395 \$. teltition to Revive - Unavoidable 1452 500 2452 250 \$. Expedited Examination (Design) 1802 900 1802 900 \$. teltition to Revive - Unimentional 1453 1,500 2453 750 \$. Unimentionally Delayed Priority Claim 1453 1,370 1453 1,370 \$. teltition to Revive - Unimentional 1501 1,400 2501 700 \$. Certificate of Correction 1811 100 1811 100 \$. teltitility Issue Fee 1502 800 2502 400 \$. Maintenance Fees 3.5 years 1551 900 2551 450 \$. teltitility Issue Fee 1503 1,100 2503 550 \$. Maintenance Fees 7.5 years 1552 2,300 2552 1,150 \$. teltissue Issue Fee 1504 300 1504 300 \$. Maintenance Fees 11.5 years 1553 3,800 2553 1,900 \$. teltiscation Fee 1504 300 1504 300 \$. Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$. teltiscation Fee 1504 130 2814 65 \$. Other fee	Petitions under 1.17(f)		1462 40	1462 400	\$.	Request for Ex Parte Reexamination	1812 2,520	1812 2,520	\$ -
teltion - public use proceeding	Petitions under 1.17(g)		1463 20	1463 200	\$ -	Request Pub. of SIR prior to action	1804 920	1804 920	\$-
tetition to Revive - Unavoidable	Petitions under 1.17(h)		1464 13	1464 130	\$ -	Request Pub. of SIR after action	1805 1,840	1805 1,840	\$ -
tetition to Revive - Unintentional 1453 1,500 2453 750 \$ - Unintentionally Delayed Priority Claim 1453 1,370 1453 1,370 \$ - Italy Issue Fee 1501 1,400 2501 700 \$ - Certificate of Correction 1811 100 1811 100 \$ - Italy Issue Fee 1502 800 2502 400 \$ - Maintenance Fees 3.5 years 1551 900 2551 450 \$ - Italy Issue Fee 1503 1,100 2503 550 \$ - Maintenance Fees 7.5 years 1552 2,300 2552 1,150 \$ - Italy Issue Fee 1511 1,400 2511 700 \$ - Maintenance Fees 11.5 years 1553 3,800 2553 1,900 \$ - Italy Issue Fee 1504 300 1504 300 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Italy Issue Fee 1505 1 1507 1 1508 1 1509	Petition - public use procee	ding	1451 1,51	1451 1,510	\$.	Each Add. Invention Examined	1810 790	2810 395	\$ -
tility Issue Fee	Petition to Revive - Unavoid	dable	1452 50	2452 250	\$ -	Expedited Examination (Design)	1802 900	1802 900	\$ -
lesign Issue Fee	Petition to Revive - Uninten	tional	1453 1,50	2453 750	\$ -	Unintentionally Delayed Priority Claim	1453 1,370	1453 1,370	\$ -
Iant Issue Fee 1503 1,100 2503 550 \$ - Maintenance Fees 7.5 years 1552 2,300 2552 1,150 \$ - Ieissue Issue Fee 1511 1,400 2511 700 \$ - Maintenance Fees 11.5 years 1553 3,800 2553 1,900 \$ - ublication Fee 1504 300 1504 300 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - tatutory Disclaimer 1814 130 2814 65 \$ - Other fee \$ - \$ -	Utility Issue Fee		1501 1,40	2501 700	\$.	Certificate of Correction	1811 100	1811 100	\$ -
teissue Issue Fee 1511 1,400 2511 700 \$ - Maintenance Fees 11.5 years 1553 3,800 2553 1,900 \$ - ublication Fee 1504 300 1504 300 \$ - Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - Latutory Disclaimer 1814 130 2814 65 \$ - Other fee \$ -	Design Issue Fee		1502 80	2502 400	\$ -	Maintenance Fees 3.5 years	1551 900	2551 450	\$ -
ublication Fee 1504 300 1504 300 \$ Surcharge - Late Payment 6 mos. 1554 130 2554 65 \$ - tatutory Disclaimer 1814 130 2814 65 \$ - Other fee	Plant Issue Fee		1503 1,10	2503 550	\$ -	Maintenance Fees 7.5 years	1552 2,300	2552 1,150	\$ -
tatutory Disclaimer 1814 130 2814 65 \$ - Other fee \$ -	Reissue Issue Fee		1511 1,40	2511 700	\$ -	Maintenance Fees 11.5 years	1553 3,800	2553 1,900	\$ ·
	Publication Fee		1504 30	1504 300	\$ -	Surcharge - Late Payment 6 mos.	1554 130	2554 65	\$ -
(cont.) Additional Fee Subtotal 4 \$ 60	Statutory Disclaimer		1814 13	2814 65		Other fee			\$ -
	 -		·		(cont.)	А	dditional Fee S	ubtotal 4 \$	60

METHOD OF PAY	MENT (Check all that apply)	Submitted by:					
✓ Credit Card (Provide credit ca	ard information and authorization on PTO-2038)	Name	Charles W. Chesney	Reg. No.	45,874		
✓ Deposit Account No.	10-0233-DHIN-0001-UT1	Firm	Jagtiani + Guttag				
	10-0233-DHIN-0001-011	Address	10363-A Democracy Lane, Fairfax VA 22030				
For the above-identified deposit a To charge the above	ccount, the Director is hereby authorized to: -identified fee.	Telephone	703.591.2664	Fax 7	703.591.5907		
To charge any addition 1.16, 1.17, 1.18, 1.20 deposit account num	onal fees which may be required under 37 CFR and 1.492 or credit any overpayment to the ber listed above.	February 2, 2007 Signature Date					

Revised 01-2006

tradition duplicate copy if paying by deposit accour